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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/521,901	03/09/2000	Tsutomu Yamakawa	0039-7608-2S	2826
22850 7:	590 [2/05/2003		EXAMINER	
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			LEE, SHUN K	
ALEXANDRIA			ART UNIT	PAPER NUMBER
			2878	

DATE MAILED: 12/05/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO 90C (Rev 10/03)

	Applicati n No.	Applicant(s)					
Advisory Action	09/521,901	YAMAKAWA, TSUTOMU					
Advisory Action	Examiner	Art Unit					
	Shun Lee	2878					
Th MAILING DATE of this c mmunication appears on the cover she t with th correspond nce addr ss							
THE REPLY FILED 16 October 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appe. Examination (RCE) in compliance with 37 CFR 1.114	void abandonment of this applic 1) a timely filed amendment whi	cation. A proper re ch places the appli	ply to a cation in				
PERIOD FOR RE	PLY [check either a) or b)]						
a) The period for reply expires 4 months from the mailing date of b) The period for reply expires on. (1) the mailing date of this Adverse, the statutory period for reply expire later in ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706 ORT(). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filled is the date for purposes of determining the period of extensions of the shortened order. (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three more	isory Action, or (2) the date set forth in th an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THI te on which the petition under 37 CFR 1.3 sion and the corresponding amount of the I statutory period for reply originally set in	f the final rejection. E FINAL REJECTION. (36(a) and the appropriate exthe final Office action; or	See MPEP te extension fee tension fee under (2) as set forth in				
earned patent term adjustment. See 37 CFR 1.704(b). 1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CF)							
The proposed amendment(s) will not be entered by		or the appear.					
(a) ☐ they raise new issues that would require further		see NOTE below):					
(b) ☐ they raise the issue of new matter (see Note to		See NOTE Below,					
(c) ☐ they are not deemed to place the application i issues for appeal; and/or		erially reducing or	simplifying the				
(d) they present additional claims without cancel NOTE:	ing a corresponding number of	finally rejected clai	ms.				
3. Applicant's reply has overcome the following rejection	tion(s):						
A. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request fo application in condition for allowance because: Se		sidered but does No	OT place the				
6. The affidavit or exhibit will NOT be considered bet raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly				
7. ☑ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☒ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.							
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: <u>1,3-6,8,22</u> .							
Claim(s) withdrawn from consideration:							
8.☐ The drawing correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.							
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)							
10.⊠ Other: <u>See Continuation Sheet</u>	LA WATTER	NSTANTINE HA PRIMARY EXAN GROUP ART UNI	NNAHER MINER IT 2878				

Continuation of 5. does NOT place the application in condition for allowance because: applicant argues that the "737 patent is slient regarding an incident position being selected from the positions of not less than two semiconductor cells (in a single-layer radiation delector) from which two respective signal are substantially simultaneously output, as recited in amended Claim 1. In response to applicant's argument that the references fall to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., an incident position being selected from the positions of not less than two semiconductor cells) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPC2d 1057 (Fed. Cr. 1993). It should be noted that claim 1 recites "calculates an incidence position based on and does not recite the interpreted position being selected from the positions of not less than two semiconductor cells". It is important to recognize that "selects" is not synomous with "calculates".

Continuation of 10. Other: the reply filed on 16 October 2003 is not fully responsive because it fails to include a complete or accurate record of the substance of the 10 July 2003 interview.